

COMMONWEALTH of VIRGINIA

DEPARTMENT OF ENVIRONMENTAL QUALITY

Blue Ridge Regional Office

www.deq.virginia.gov

David K. Paylor Director

Robert J. Weld Regional Director

Lynchburg Office

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Molly Joseph Ward

Secretary of Natural Resources

WARNING LETTER

May 9, 2014

Roanoke Office 3019 Peters Creek Road Roanoke, Virginia 24019 (540) 562-6700 Fax (540) 562-6725

Mrs. Cathy Taylor
Director, Electric Environmental Services
Dominion
5000 Dominion Boulevard
Glen Allen VA 23060

RE: Warning Letter No. W2014-05-L-1009

Dominion Clover Power Station VPDES Permit No. VA0083097

Dear Mrs. Taylor:

1

The Department of Environmental Quality ("DEQ" or "the Department") has reason to believe that the **Dominion** may be in violation of the State Water Control Law and Regulations at the **Dominion – Clover Power Station.**

This letter addresses conditions at the facility named above, and also cites compliance requirements of the State Water Control Law and Regulations. Pursuant to Va. Code § 62.1-44.15 (8a), this letter is not a case decision under the Virginia Administrative Process Act, Va. Code § 2.2-4000 et seq.

OBSERVATIONS AND LEGAL REQUIREMENTS

The **Dominion – Clover Power Station** submitted discharge monitoring reports (DMRs) to DEQ's Blue Ridge Regional Office - Lynchburg, including the following *relevant* data results. The following describe the staff's factual observations and identify the applicable legal requirements.

Month: December		Outfall # 002					VA0083097			
		Quantity Loading	or		Quali	ty or Concen	tration			
PARAMETER	·	Average	Maximum	Units	Minimum	Average	Maximum	Units	No. Ex.	Frequency Of Analysis
004 TSS	Reported			100000000000000000000000000000000000000	(2013) (2013) (2013) (2013) (2013) (2013) (2013) (2013) (2013) (2013) (2013) (2013) (2013) (2013) (2013) (2013)		176.5	MG/L		of that you
THE CONTRACT OF THE CONTRACT O	Requirement						* 50.0	MG/L		

* The VPDES permit for this facility, effective January 13, 2011 contains conditions that enumerate the effluent limitations in this column. Va. Code § 62.1-44.5 prohibits waste discharges or other quality alterations of state waters except as authorized by permit. 9 VAC 25-31-50 provides that "except in compliance with a VPDES permit, or another permit, issued by the board, it shall be unlawful for any person to discharge into state waters sewage, industrial wastes, other wastes, or any noxious or deleterious substances."

ENFORCEMENT AUTHORITY

Va. Code § 62.1-44.23 of the State Water Control Law provides for an injunction for any violation of the State Water Control Law, any State Water Control Board rule or regulation, an order, permit condition, standard, or any certificate requirement or provision. Va. Code §§ 62.1-44.15 and 62.1-44.32 provide for a civil penalty up to \$32,500 per day of each violation of the same. In addition, Va. Code § 62.1-44.15 authorizes the State Water Control Board to issue orders to any person to comply with the State Water Control Law and regulations, including the imposition of a civil penalty for violations of up to \$100,000. Also, Va. Code § 10.1-1186 authorizes the Director of DEQ to issue special orders to any person to comply with the State Water Control Law and regulations, and to impose a civil penalty of not more than \$10,000. Va. Code §§ 62.1-44.32 (b) and 62.1-44.32 (c) provide for other additional penalties.

The Court has the inherent authority to enforce its injunction, and is authorized to award the Commonwealth its attorneys' fees and costs.

FUTURE ACTIONS

We received your letter of explanation via eDMR April 9, 2014. No further response from you is necessary at this time unless you have additional information to share regarding this deficiency. If corrective action will take longer than 90 days to complete, you may be asked to sign a Letter of Agreement or enter into a Consent Order with the Department to formalize the plan and schedule. It is DEQ policy that appropriate, timely, corrective action undertaken in response to a Warning Letter will avoid adversarial enforcement proceedings and the assessment of civil charges or penalties.

Please advise us if you dispute any of the observations recited herein or if there is other information of which DEQ should be aware. In the event that discussions with staff do not lead to a satisfactory conclusion concerning the contents of this letter, you may elect to participate in DEQ's Process for Early Dispute Resolution. If you complete the Process for Early Dispute Resolution and are not satisfied with the resolution, you may request in writing that DEQ take all necessary steps to issue a case decision where appropriate. For further information on the Process for Early Dispute Resolution, please visit the Department's website under "Laws & Regulations" and "DEQ regulations" at:

http://www.deq.state.va.us/Programs/Enforcement/LawsRegulationsGuidance.aspx or ask the DEQ contact listed below.

Your contact at DEQ in this matter is **Peggy Barbour**. Please direct written materials to her attention. If you have questions or wish to arrange a meeting, you may reach her directly at (434) 582-6203 or Peggy.Barbour@deq.virginia.gov.

Sincerely,

Nelson Dail

Water Compliance and Land Application Manager

(540) 562-6754

Nelson.Dail@deq.virginia.gov

cc: Mr. Rick Woolard, Dominion, Dominion, 5000 Dominion Boulevard, Glen Allen VA 23060 Peggy Barbour, Water Compliance Auditor, BRRO Lynchburg Marvin Booth, Enforcement Representative, BRRO Lynchburg (via-e-mail) Compliance File

PERMITTEE NAME/ADDRESS (INCLUDE FACILTY NAME/LOCATION IF DIFFERENT)

FACILITY LOCATION:

State Routes 600 and 778 Clover, VA 23058

FROM

YEAR MO DAY

0.1

Y YEAR MO DAY TO 2014 03 31 MONITORING PERIOD

VA0083097 PERMIT NUMBER

002 DISCHARGE NUMBER

NAME: ADDRESS:

Old Dominion Electric Cooperative Clover P.O. Box 245
Clover, VA 24534

COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR)

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

South Central Regional Office 7705 Timberlake Rd

Lynchburg, VA 24502

NOTE: READ PERMIT AND GENER

NOTE: READ PERMIT AND GENERAL INSTRUCTIONS BEFORE COMPLETING THIS FORM

Parameter		QUANTI	QUANTITY OR LOADING		QI	QUALITY OR CONCENTR	CENTRATION		NO.	NO. FREQUENCY		LAB
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MUMIXAM	STINU	EX.	EX. OF ANALYSIS	TYPE	CODE
FLOW	REPORTD	0.334	0.694	1	****	***	****			1/DAY	EST	
PARAM CODE: 001	REQRMNT	NL	TN	NGO	****	* * * *	***			1/DAY	EST	
H	REPORTD	****	****		8.60	****	8.6.8		0	2/M	SI	
PARAM CODE: 002	REQRMNT	****	****		6.0	**	9.0	SU		2/M	GRAB	
TSS	REPORTD	***	***		***	165.8	176.5		-2	2/M	GRAB	
PARAM CODE: 004	REQRMNT	****	***		****	NL	50.0	MG/L		2/M	GRAB	

GENERAL PERMIT REQUIREMENTS OR COMMENTS: An explanation and corrective actions for the permit limit exceedences submitted at Outfall 002 is attached to this EDMR. OUTFALL-SPECIFIC COMMENTS:

PARAMETER-SPECIFIC COMMENTS: [TSS/ ConcAvg] Explanation and corrective actions are attached [TSS/ ConcMay] Explanation and corrective actions are attached

Suomium graine inform	of my knowledge and	supervision in accorda evaluate the informatic or those persons direct	OVERFLOWS	BYPASSES	
nation, including the possible	belief, true, accurate, and co	nce with a system designed on submitted. Based on my i ly responsible for gathering	of law that this document a		TOTAL OCCURENCES
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t for knowing violations.	e are significant penalties for	nnel properly gather and ms who manage the system, tion submitted is, to the best	ared under my direction or		TOTAL BODS(K.G.)
TYPED OR PRINTED NAME		PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TYPED OR PR	Tim H	
SIGNATURE		FFICER OR AUTHORIZED	TYPED OR PRINTED NAME	Tim Hamlet	OPERATOR IN RESPONSIBLE CHARGE
		TELEPHONE			PONSIBLE CHARG
Date	2014-04-09 14:50:37	434-454-2150	CERTIFICATE NUMBER	1965007008	E